

Clean Harbors Florida, LLC. 170 Bartow Municipal Airport Bartow, Florida 33830 863.533.6111 www.cleanharbors.com

September 15, 2016

SENT FEDERAL EXPRESS

Environmental Administrator
Hazardous Waste Program & Permitting Section M.S. 4560
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Re: Un-manifested Waste Report

To whom it concerns:

Pursuant to 40 CFR 264.76 as adopted by the Florida Department of Environmental Protection, this correspondence is being submitted to provide the following information:

- 1) Facility EPA ID #, name, and address: FLD980729610; Clean Harbors Florida, LLC; 7001 Kilo Avenue, Bartow, FL 33830
- 2) Date facility received waste: 08/30/16
- 3) EPA ID #, name and address of generator and transporter:
 Generator FLD010429041, Aircraft Systems, 8235 NW 56th St., Doral, FL 33166.
 Transporter TXR000081205, Safety-Kleen Systems, Inc., 2600 North Central Expressway, Suite 400, Richardson, TX 75080
- 4) Description and quantity of un-manifested hazardous waste as received: See Attachments
- 5) Method of treatment, storage or disposal for the subject hazardous waste: S01/H141
- I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based on the inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

Name: John Bosek Title: General Manager

Signature:



170 Bartow Municipal Airport Bartow, Florida 33830

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Explanation as to why waste was un-manifested: Upon arrival at designated receiving facility, drum was found exhibit the characteristic of ignitability with a flash point < 140 F, making it a hazardous waste with a required D001 waste code. Generator was notified and a new profile, 1296101, was provided for the material with the proper shipping description of UN1263, Waste Paint Related Material, 3, PG II.

Please contact me at (863) 519-6331 or <u>bosek.john@cleanharbors.com</u> with any questions or comments concerning this matter.

Sincerely,

John Bosek

Facility General Manager

Attachments

cc:

Hazardous Waste Supervisor Department of Environmental Protection 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926

Bartow Customer File



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Attachment

Γ	BILL OF LADING/MANIFEST	1. Shipper's US EF	'A ID No. (If Applicable)	Document No. 87	2. Page 1 of	v		22.1		
	DORAL	ift Syste iw 56th S	14 15 1	Fl. 3316	6-4021					
	4. Shipper's Phone (305-)592-3283 5. Transporter 1 Company Name	:	6. US EPA ID	Number	A. Transpo	rter's Phone				
	COCETY-VICEN GYSTEMS 7. Transporter 2 Company Name	7 1/4[7]	TYNGIGAGAR1 8. US EPA ID			972-255-2000 B. Transporter's Phone				
	Designated Facility Name and Site Address	ED W	10. US EPA ID	Number	C. Facility's	s Phone				
	CLEAN HARBORS FLORIDA LLC 7001 KILD AVENUE BARTOW FL 33830 FLD98			980729610 80			63-533-6111			
	11. Shipping Name and Description					2. Containers No. Type	13. Total Quantity	14. Unit Wt/Vol		
	a: UNCOSO ENUTEDIMMENT X SUBSTORIES FIGURES E PROGRAMME) 7 75	ALLY 1/72 N. C. S. ;	andoni b u nia - (Tripheny b PGI	63, White Pin elated Maten	int al,	i Chi	300	P		
s	b .									
H I P P							e e e e e e e e e e e e e e e e e e e			
R R										
	15. Special Handling Instruction and Additional Inform			19832						
	1)ERG#171; 24 HR EMERGENCY #1-	AMM-45A-	SHIP%- S201 1760 (SK./	TFTI		15097	Just Just - Mr J Hear Gard Area Sand	rantas		
	AÚTH AS TAGENT-FÖR" DOT/PRFL A. 7455379			icewaen a	ub Lm	KKILKO	Ma Webea	2011117		
	円) HEINE B) (C) D) 「 Dのり F2o3	* 4 4 min from that Drive								
		0.0000000000000000000000000000000000000	*This is to certify that the above condition for transportation according	named materials are properly	classified, descr	(JOZ)	07639	proper		
	16a. US DOT HAZARDOUS MATERIALS SHIPPER' Printed/Typed Name ENRICK ECDE	MIKE	Signature requi here if US DOT regulat	red	tions of the Depa	rtment of Transportation	Month Day	Year		
A R	16b. NON-REGULATED SHIPPER'S CERTIFICATIO Printed/Typed Name	N: I certify the materi			deral regulation	ns for Transportation	on or Disposal. Month Day	Year		
B ¥ T R	17. Transporter 1 Acknowledgement of Receipt of Ma	terials	DOT regulated							
A N S P O	Printed/Typed Name / 03VaNV	Campe	Signature 2	<u>G</u>			Month Day (0g)入(Year 416		
R T E R	18. Transporter 2 Acknowledgement of Receipt of Ma Printed/Typed Name	eriais	Signature		/		Month Day	/ Year		
FACI	19. Discrepancy Indication Space									
L	20: Facility Owner or Operator: Certification of receipt	of materials covere	d by this form except as i	noted in Item 19.						
Y	Printed/Typed Name Sauly Wilkers	ōn	Signature	elfelelke.	L		Month Day 108 30) (6) (6		

24 HR EMERGENCY # 800-468-1760 (SAFETY-KLEEN)

CLEAN HARBORS	ENVIRONMENTAL	SERVICES, INC.
	ESTRICTION FOR	

	_	Q	70	R	3
MANIFEST	NO	ω	13	<u> </u>	_

THE HAZARDOUS WASTES IDENTIFIED ON THE HAZARDOUS WASTE MANIFEST IDENTIFIED ABOVE AND BEARING THE EPA HAZARDOUS WASTE CODES LISTED BELOW ARE RESTRICTED WASTES WHICH ARE PROHIBITED FROM LAND DISPOSAL WITHOUT FURTHER TREATMENT UNDER THE LAND DISPOSAL RESTRICTIONS, 40 CFR PART 268.7 (a)(2), AND RCRA SECTION 3004(D). IN ACCORDANCE WITH 40 CFR 268.7(a), THE EPA WASTE CODE, WASTE SUBCATEGORY, AND TREATABILITY GROUPS, AS APPLICABLE, ARE INCLUDED BELOW.

INSTRUCTIONS -- COMPLETE ALL SECTIONS. REFER TO PAGE 3 OF THIS FORM FOR KEY TERMS/DEFINITIONS.

Column 2

Column 3

- Line item: Enter the manifest line item number (e.g., 11a) that corresponds to the waste code(s).

- Line item: Enter the manifest line item number (e.g., 11a) that corresponds to the waste code(s).

- Waste Codes/Subcategory: Check off all applicable waste codes. For D001 through D043, also check applicable subcategory; for F001 through F005, check applicable constituents.

- Wastewater/Non-wastewater: Check off "WW" for wastewater and "Non-WW" for non-wastewaters.

- LDR Handling Code; Circle the appropriate handling code, as follows:

The waste is a characteristic hazardous waste D001, D002, D003, D004-D011, or D018-43 which is intended for treatment/disposel in a CWA system. CWA-applicable system: Class ESDWA system. Underlying Hazardous Cons. Column 4

trealment/disposal in a CWA system, CWA-equivalent system, or Class I SDWA system. Underlying Hazardous Constituents

(UHC's) are NOT required to be identified.

The waste is a characteristic hazardous waste D001 High TOC Ignitable Liquids Subcategory (i.e., greater than or equal to 10% TOC). Pursuant to 40 CFR 268.40, the waste must be treated using organic recovery (RORGS) or combustion

(CMBST) technology. UHC's are NOT required to be identified.

The waste is a characteristic hazardous waste D001 (other than High TOC ignitable Liquids), D002, D003 Explosive, Water Reactive or Other Reactive subcategory, D004-D011, D012-17 non-wastewater, or D018-43 which is intended for treatment/disposal in a non-CWA system, non-CWA-equivalent system, or non-Class I SDWA system located in the United States. All UHC's which are reasonably expected to be present must be identified, except for D001 waste that is intended to be treated using organic recovery (RORGS) or combustion (CMBST) technologies. Identify UHC's by completing Sections I and IV of CHI

Form LDR-1 Addendum and attach completed Addendum to this form.

The waste is a characteristic (i.e., D-code) or listed (i.e., F-, K-, U-, or P-code) hazardous waste which is intended for export and treatment/disposal at a facility located outside the United States. LDR treatment standards do not apply to hazardous waste treated/disposed in a foreign country, and per USEPA guidance, the identification of UHC's (if applicable) is not required for hazardous waste that is intended to be exported. Note however that if the exported waste is subsequently returned for treatment/disposal in the United States, all applicable LDR regulations would apply and a revised LDR notification would be required.

The waste meets the definition of hazardous debris pursuant to 40 CFR 268.2(h) and is intended for treatment/ disposal in compiliance with the alternate debris treatment technologies of 40 CFR 268.45. In accordance with the requirements of 40 CFR 268.7(a)(2): the contaminants subject to treatment (CSTT's) must be identified as part of this notification. Identify CSTT's by completing Section III and IV of the CHI Form LDR-1 Addendum and attach completed Addendum to this form. These constituents are being treated to comply with 40 CFR 268.45.

The waste is a characteristic waste D003 Reactive Sulfide, Reactive Cyanide, or Unexploded Ordnance subcategory, a characteristic waste D012- 17 wastewater, or a listed (i.e., F-, K-, U-, or P-code) hazardous waste. UHC's are NOT required to be

The waste is a lab pack that is intended for incineration using the alternative lab pack treatment standard under 40 CFR 268.42(c). UHC's are NOT—required to be identified; however, the generator must complete and attach the lab pack certification statement on CHI Form LDR-LP. Note that in accordance with 40 CFR Part 258 Appendix IV, lab packs which contain waste codes D009, F019, K003, K004, K005, K006, K062, K071, K100, K108, P010, P011, P012, P078, P078, U134, and U151 are not eligible for attempting lab mark tenders. alternative lab pack treatment standard.

NOTE: IF THE WASTE IS A SOIL CONTAMINATED WITH A USTED OR CHARACTERISTIC WASTE AND THE GENERATOR WANTS TO USE THE ALTERNATE TREATMENT STANDARD FOR SOILS, CONTACT CORPORATE COMPLIANCE FOR THE APPROPRIATE LDR NOTIFICATION FORM.

SECTION I. CHARACTERISTIC WASTES DOOLTHROUGH D043

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2; WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE				
	[] D001 (gnitables, except High TOC subcategory D001 High TOC (gnitable Liquids Subcategory (Greater than or equal to 10% TOC)	Non-WW only	(TA)	2 3	4 6	6 .	
· · · · · · · · · · · · · · · · · · ·	[] D002 Comosives [] D003 [] Reactive Sulfide, per 261.23 (a)(5)	WW-noN[] WW[]	1 1	2 3	4 5	6 6	
*	[] Reactive Cyanide, per 261,23(a)(5) [] Explosive, per 261,23(a)(6), (7) & (8) [] Water Reactive, per 261,23(a)(2), (3) & (4)	[]WW []Non-WW []WW []Non-WW []Non-WW only	1 1	3 4 2 3 2 3 2 3 3 4	5 , 4 4	6 6	
	[] Other Reactive, per 261.23(a)(1) [] Unexploded Ordnance, Emergency Response [] D004 Arsenic	[]WW []Non-WW		2 3 3 4 2 3		6 8 6	
	[] D005 Barium	[]WW []Non-WW		2. 3	4	6	
	[] D006 [] Cadmium [] Cadmium Containing Batteries	[]WW []Non-WW	1 2 3		. 4	6	
	[] D007 Chromium. [] D008 [] Lead	[]WW []Non-WW	12 1 2	23_ ? 3	<u>4</u> 4	66	
	[] Lead Acid Batteries	[] Non-WW only	2 3	6			

CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.

isomers

m-cresol)
[] 11. Cresol - mixed isomers
(sum of o-, m- and
p-cresol)

LAND DISPOSAL R	ESTRICTION FORM LDR-1	MANIFEST NO_	01007
	CTERISTIC WASTES D001-43 (CONTINUED)		
COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
	D035 Methyl ethyl ketone D036 Nitrobenzene D037 Pentachlorophenol D038 Pyridine D039 Tetrachloroethylene D040 Trichloroethylene D041 2,4,5-Trichlorophenol D042 2,4,5-Trichlorophenol D042 2,4,5-Trichlorophenol	[] WW [] Non-WW [] Non-WW only [] Non-WW only [] WW [] Non-WW	1 2 3 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
SECTION II. SPENT SC	PLVENT WASTES F001 THROUGH F005		
COLUMN 1: LINE ITEM SE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
<u>t</u> (·]F001 []F002 KF003 []F004 []F005	WW-noN[] ww[]	3 4 5 6
[] 5. Carbo [] 6. Carbo [] 7. Chtor [] 8. o-Cre [] 9. m-Cre dieting p-cret [] 10. p-Cre	one [] 13. o-Dichlorob ene [] 14. 2-Ethoxyelf yl alcohol only) on disulfide [] 15. Ethyl acetat on tetrachloride [] 16. Ethyl bener obbenzene [] 17. Ethyl ether sol [] 18. Isobutyl alco usol (difficult to [] 19. Methanol guish from [] 20. Methylene c	te chloride i ketone utyl ketone	[] 25, Pyridine [] 26, Tetrachioroethylene

[] 24. 2-Nitropropane (F005 only)

(sum of o-, m-, and p-xylene)

,					
	CLEAN HARBORS ENVIRONMENTAL SERVICES, INC. LAND DISPOSAL RESTRICTION FORM LDR-1	MANIFEST NO_	8708	3	
	SECTION III. CALIFORNIA LIST WASTES				
	LINE ITEM WASTE CODE / SUBCATEGORY WAS	OLUMN 3: TEWATER/ VASTEWATER	COLUM		
	Hazardous waste containing one or more of the following [] WW California List constituents:	/ []Non-WW	1 2 3	4 6	
	 [] ALL CALIFORNIA LIST CONSTITUENTS [] Liquids with nickel greater than or equal to 134 mg/l [] Liquids with thailium greater than or equal to 130 mg/l [] Liquids with PCB's > or = 50 ppm [] Waste containing HOC's > or = 1,000 mg/kg 	•			
	SECTION IV., OTHER LISTED WASTES (F006-12, F019-F028, F037-38, F039, K-, U-,	AND P-CODES)			
	COLUMN 1: COLUMN 2: LINE ITEM WASTE CODE / SUBCATEGORY SEE MANIFEST	COLUMN WASTEWAT NON-WASTEW	ER/ HA	COLUMN 4: NDLING COI	DE
		[]WW []No	on-WW	3 4 5	6
		[]WW []N	in-WW	3 4 5	6
		[]WW []No	n-WW	3 4 5	6
		[]WW []No	n-WW	3 4 5	8
		[]WW []No	WW-n	3, 4 5,	. 6
,	[] CHECK HERE IF ADDITIONAL LISTED WASTE CODES ARE PRESENT. COMPL SHEET. [] CHECK HERE IF WASTE CODE F039 (MULTISOURCE LEACHATE) IS PRESENT COMPLETING SECTIONS II AND IV OF CHI FORM LDR-1 ADDENDUM AND ATTA	IDENTIFY F039	CONSTITUEN	TS BY	₹М.
	SECTION V. CONTACT NAME AND DATE				
٠	Print Name: Melanie Alonso Date: 09	113/16	etta.		*.
	KEY TERMS/DEFINITIONS			,	
	CLASS I SDWA SYSTEM means a Class I deep well facility regulated under the Safe Dr	inking Water Act (S	DWA).		

CWA SYSTEM means a centralized wastewater treatment facility discharging under a Clean Water Act (CWA) permit. For example, a CWA facility would treat organic or inorganic aqueous wastes and discharge the treated effluent to the local sewer system. Examples of CWA treatment systems owned and operated by Clean Harbors include the wastewater treatment operations at Baltimore (including the CES system), Bristol, Chicago, Cincinnati and Cleveland.

CWA-EQUIVALENT SYSTEM means a "zero discharge system" that engages in "CWA-equivalent" treatment before land disposal. Zerodischarge facilities treat hazardous wastes using "CWA-equivalent" treatment methods, but do not discharge the treatment effluent to a sewer or water body (e.g., spray irrigation land farm). "CWA-equivalent" treatment methods means biological treatment for organics, elkaline chlorination, or ferrous sulfate precipitation for cyanide, precipitation/ sedimentation for metals, reduction of hexavalent chromium, or other treatment technology that can be demonstrated to perform equally or greater than these technologies.

HIGH TOC IGNITABLE LIQUIDS SUBCATEGORY means an ignitable liquid hazardous waste (waste code D001) which contains greater than or equal to 10% total organic carbon (TOC). Pursuant to 40 CFR 288.40, such wastes must be treated using organic recovery (RORGS) or combustion (CMBST) technology. Examples of RORGS technologies include the CES unit at Clean Harbors of Baltimore. Examples of CMBST technologies include hazardous waste fuel blending and subsequent reuse at a cement kilin, or destruction at a RCRA inclinerator.

WASTEWATERS are wastes that contain less than 1% by weight total organic carbon (TOC) and less than 1% by weight total suspended solids (TSS). [See 40 CFR 288.2(f)]